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180 days following the beginning of closure as specified in paragraph (f) of this section. Extensions of the closure period may be granted by the Director of an approved State if the owner or operator demonstrates that closure will, of necessity, take longer than 180 days and he has taken and will continue to take all steps to prevent threats to human health and the environment from the unclosed MSWLF unit.

- (h) Following closure of each MSWLF unit, the owner or operator must notify the State Director that a certification, signed by an independent registered professional engineer or approved by Director of an approved State, verifying that closure has been completed in accordance with the closure plan, has been placed in the operating record.
- (i)(1) Following closure of all MSWLF units, the owner or operator must record a notation on the deed to the landfill facility property, or some other instrument that is normally examined during title search, and notify the State Director that the notation has been recorded and a copy has been placed in the operating record.
- (2) The notation on the deed must in perpetuity notify any potential purchaser of the property that:
- (i) The land has been used as a landfill facility; and
- (ii) Its use is restricted under §258.61(c)(3).
- (j) The owner or operator may request permission from the Director of an approved State to remove the notation from the deed if all wastes are removed from the facility.

 $[56~\mathrm{FR}~51016,~\mathrm{Oct.}~9,~1991;~57~\mathrm{FR}~28628,~\mathrm{June}~26,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~62~\mathrm{FR}~40713,~\mathrm{July}~29,~1997]$

§ 258.61 Post-closure care requirements.

- (a) Following closure of each MSWLF unit, the owner or operator must conduct post-closure care. Post-closure care must be conducted for 30 years, except as provided under paragraph (b) of this section, and consist of at least the following:
- (1) Maintaining the integrity and effectiveness of any final cover, including making repairs to the cover as necessary to correct the effects of settlement, subsidence, erosion, or other

events, and preventing run-on and runoff from eroding or otherwise damaging the final cover:

- (2) Maintaining and operating the leachate collection system in accordance with the requirements in §258.40, if applicable. The Director of an approved State may allow the owner or operator to stop managing leachate if the owner or operator demonstrates that leachate no longer poses a threat to human health and the environment;
- (3) Monitoring the ground water in accordance with the requirements of subpart E of this part and maintaining the ground-water monitoring system, if applicable; and
- (4) Maintaining and operating the gas monitoring system in accordance with the requirements of §258.23.
- (b) The length of the post-closure care period may be:
- (1) Decreased by the Director of an approved State if the owner or operator demonstrates that the reduced period is sufficient to protect human health and the environment and this demonstration is approved by the Director of an approved State; or
- (2) Increased by the Director of an approved State if the Director of an approved State determines that the lengthened period is necessary to protect human health and the environment.
- (c) The owner or operator of all MSWLF units must prepare a written post-closure plan that includes, at a minimum, the following information:
- (1) A description of the monitoring and maintenance activities required in §258.61(a) for each MSWLF unit, and the frequency at which these activities will be performed;
- (2) Name, address, and telephone number of the person or office to contact about the facility during the postclosure period; and
- (3) A description of the planned uses of the property during the post-closure period. Post-closure use of the property shall not disturb the integrity of the final cover, liner(s), or any other components of the containment system, or the function of the monitoring systems unless necessary to comply with the requirements in this part 258. The Director of an approved State may approve any other disturbance if the owner or

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operator demonstrates that disturbance of the final cover, liner or other component of the containment system, including any removal of waste, will not increase the potential threat to human health or the environment.

- (d) The owner or operator must notify the State Director that a post-closure plan has been prepared and placed in the operating record no later than the effective date of this part, October 9, 1993, or by the initial receipt of waste, whichever is later.
- (e) Following completion of the post-closure care period for each MSWLF unit, the owner or operator must notify the State Director that a certification, signed by an independent registered professional engineer or approved by the Director of an approved State, verifying that post-closure care has been completed in accordance with the post-closure plan, has been placed in the operating record.

[56 FR 51016, Oct. 9, 1991; 57 FR 28628, June 26, 1992]

§ 258.62 Approval of site-specific flexibility requests in Indian country.

(a) Lake County Municipal Landfill final cover requirements. Paragraph (a) of this section applies to the Lake County Landfill, a municipal solid waste landfill owned and operated by Lake County on the Confederated Salish and Kootenai Tribes' Flathead Reservation in Montana. The alternative final cover request submitted by Lake County, Montana, consisting of the "Lake County Landfill Alternative Cover," dated May 2007, the "Construction Quality Assurance & Control Plan for the Lake County Class II Landfill Unit Landfill Closure Project" and the "Lake County Landfill Plans for Final Closure January 2009," dated January 2009, is hereby incorporated by reference. The Director of the Federal Register approves this incorporation by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. You may inspect or obtain a copy at the Environmental Protection Agency, Region VIII, Montana Office, 10 West 15th St., Suite 3200, Helena, MT or by calling 406-457-5000. You may also inspect a copy at the National Archives and Records Administration (NARA). For information on the availability of this

material at NARA, call 202–741–6030, or go to: http://www.archives.gov/federal_register/

code of federal regulations/

- *ibr_locations.html*. The facility owner and/or operator may close the facility in accordance with this application, including the following activities more generally described as follows:
- (1) The owner and operator may install an evapotranspiration system as an alternative final cover for the 15.4 acre active area.
- (2) The final cover system shall consist of a 5.5-feet-thick multi-layer cover system comprised, from bottom to top, of an 18-inch intermediate and gas vent layer, a 24-inch native sand layer, an 18-inch imported silt layer and a 6-inch topsoil layer, as well as seeding and erosion control.
- (3) The final cover system shall be constructed to achieve an equivalent reduction in infiltration as the infiltration layer specified in §258.60(a)(1) and (a)(2), and provide an equivalent protection from wind and water erosion as the erosion layer specified in paragraph (a)(3) of this section.
- (4) In addition to meeting the specifications of the "Lake County Landfill Alternative Cover" dated May 2007, and the "Construction Quality Assurance & Control Plan for the Lake County Class II Landfill Unit Landfill Closure Project" dated January 2009, the owner and operator shall:
- (i) At 50% final design, submit to EPA for approval an Operations and Maintenance Plan that includes an inspection schedule (at least quarterly) and remediation plan to address any potential rodent damage to the final cover: and
- (ii) Achieve re-vegetation rates greater than 50% by the end of the first season and a complete stand of native grasses by the end of the third season.
- (5) The owner and operator shall place documentation demonstrating compliance with the provisions of this Section in the operating record.
- (6) All other applicable provisions of 40 CFR part 258 remain in effect.

[Reserved]

[75 FR 50932, Aug. 18, 2010]